INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002957

A. CLASSIFICATION OF SUBJECT MATTER										
IPC7 H01Q 13/00										
According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS SEARCHED										
Minimum documentation searched (classification system followed by classification symbols)										
IPC 7 H01Q										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
KR, JP: IPC as above										
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)										
KIPONET, PAJ, USPAT, USAPP, FPD										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.							
A	JP 2001-156536A (MATSUSHITA ELECTRIC IND	CO LTD) 8 Jun 2001	1							
	See the whole document									
A	JP 01238305A (MITSUUBISHI ELECTRIC CORP) 22 Sep 1989									
•	See the whole document									
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		·								
Further	documents are listed in the continuation of Box C.	See patent family annex.								
-	tegories of cited documents:	"T" later document published after the internation								
to be of par	defining the general state of the art which is not considered rticular relevance	date and not in conflict with the application the principle or theory underlying the invent								
"E" earlier app filing date	rlier application or patent but published on or after the international "X" document of particular relevance, the claimed invention cannot be									
special rea	ason (as specified)	considered to involve an inventive step wh	en the document is							
"O" document means	referring to an oral disclosure, use, exhibition or other	combined with one or more other such docu being obvious to a person skilled in the art	ments, such combination							
	published prior to the international filing date but later iority date claimed	"&" document member of the same patent family								
Date of the actual completion of the international search Date of mailing of the international search report										
	MARCH 2005 (30.03.2005)	30 MARCH 2005 (30.03.2005)								
	ling address of the ISA/KR	Authorized officer	03.2003)							
K	Corean Intellectual Property Office		AIRIAIN							
9	20 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	JEON, Ki Eock								
ei 💮	82-42-472-7140	Telephone No. 82-42-481-5714	المالية المالية							

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/002957

Box No. I	Nucleotide and/or an	nino acid sequence(s) (Continuation	n of item 1.b of t	the first sheet)		
1. With reg	gard to any nucleotide a n, the international sca	and/or amino acid ser rch was carried out o	quence disclosed on the basis of :	in the internation	onal application	and necessary to th	e claimed
a. type	of material						
	a sequence listing table(s) related to the	sequence listing					
b. form	at of material						
	in computer readable	form					
c. time	of filing/furnishing			٠			
	contained in the inter			ar raadabla form	.		
	furnished subsequent					•	
	•		·				261
] · _ or	addition, in the case the furnished, the require	d statements that the	information in t	ne subsequent of	r additional cop	ies is identical to the	at in the
ar	oplication as filed or do	es not go beyond the	application as i	iled, as appropri	iate, were furni	shed.	
3. Additio	mal comments:					• • • • • • • • • • • • • • • • • • • •	•
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